## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	("5760462" "5943568" "6483172"). PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/18 14:25
S2	1	10/822,345	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/18 14:26
S3	7460	((257/626,632,687,701,702) or (438/125,126,758,770,958)).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/18 14:26
S4	77	S3 and valence	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/18 14:28
S5	154	S3 and (atomic adj layer)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/18 14:28
S6	. 11	S4 and S5	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/18 14:31
S7	1213	S3 and passivat\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/18 14:37
S8	4	S6 and S7	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/18 15:11
S9	144	S7 and precursor	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/18 15:16
S10	5974	(silicon si) and (dangling adj bond)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/18 15:16
S11	2137	S10 and passivat\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/18 15:17

## **EAST Search History**

		p-2				
S12	314	S11 and precursor	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/18 16:47
S13	105	S11 and (metal same precursor)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/19 14:17
S14	70	S11 and (metal with precursor)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/19 14:08
S15	41	S13 and oxidiz\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/19 14:08
S16	32	S14 and oxidiz\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/18 16:50
S17	1	("6419742").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/18 16:58
S18	5	("4910167"   "5262633"   "5382542"   "5399206").PN. OR ("6419742").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/19 13:50
S19	1	("6784114").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/19 14:05
S20	11542	(thermal adj evaporation) ((electron e) adj beam adj evaporation)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/19 14:08
S21	615	S20 and (metal with precursor)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/19 14:09
S22	5974	(silicon si) and (dangling adj bond)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/19 14:09
S23	30	S21 and S22	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/19 14:17

## **EAST Search History**

S24	875	S20 and (metal same precursor)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/19 14:17
S25	35	S22 and S24	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/19 14:17
S26	31	("4981724"   "5094879"   "5168343"   "5227196"   "5314724"   "5487875"   "5532191"   "5538699"   "5541003"   "5565247"   "5591486"   "5593741"   "5621750"   "5646050"   "5658389"   "5677236"   "5916365"   "5942049"   "5985091"   "5994756"   "5998303"   "6001431"   "6159559"   "6159871").PN. OR ("6531193").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/19 14:19
S27	11553	(thermal adj evaporation) ((electron e) adj beam adj evaporation)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/20 16:24
S28	875	S27 and (metal same precursor)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 13:31
S29	4	valence adj mending	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/06/20 16:51
S30	11622	(thermal adj evaporation) ((electron e) adj beam adj evaporation)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 13:31
S31	878	S30 and (metal same precursor)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 13:31
S32	736	S31 and (@ad<"20030228" @rlad<"20030228")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 13:34
S33	277	S32 and ("257" "438").clas.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 13:34